REGISTERED WEATHER BARS AND FASTENINGS, FOR FRENCH CASEMENTS, DOORS, AND WINDOWS.
SCAMELL AND WOOLLETT[ON],
WHOLESALE IRONMONGERS, [illegible] MANUFACTURERS,
73 and 74, [illegible] STREET, CHARLES SQUARE.
SOLE MANUFACTURERS and AGENTS for the above [illegible] which, by a simple movement of the fastening, effectually keeps out [illegible] both sides of the sash, and [illegible] of very considerably adding [illegible] Illustrations may be seen and full particulars had, [illegible] application to the WORKS, WEST BOTTOM FIELD.

SUTTON & ASH,
IRON AND STEEL MERCHANTS,
SNOW-HILL, CONSTITUTION-HILL, AND CRESCENT-WHARF, BIRMINGHAM.

Rolled Iron Girders for Fire-proof Buildings to 9 in. Flat Bars to 9 in.; Rounds to 6 in.; Squares to 6 in.
Bottled, Halfround, Oval, Octagon, Fire Rods, and Patent Shoe Bars. Angle, Tee, Rivet, Cable, and Boat-guard Iron. Fencing and Crown Wire. Single, Double, and Lattice Sheets. Boiler Plates, Hinges, Bolts, Rail Rods, Galvanized and Corrugated Roofing Sheets.
Hoop and Band Iron, Cart Iron, and Ploughshare Moulds, and all kinds of Hammered Iron, cut according to weight and section.
Every description of Malleable Iron, Hot and Cold Air, in Staffordshire, Shropshire, Welsh, and Scotch, of the most approved brands.
A large and well-assorted stock of Rivets, Bump and South-celebrated Steel, Cast, Single and Double Shear, Blister, Brass Bit, Gimlet, Chisel, and Spring Steel.
Tin Plates, Anvils, Vices, Axes and Bevils, Hammers, Chains, Ropes, Files, Rasps, Gates, &c., &c.
PRICE LISTS AND SECTIONS SENT FREE ON APPLICATION TO
SUTTON & ASH,
IRON AND STEEL MERCHANTS, BIRMINGHAM.

THE PATENT GALVANIZED IRON.
TUPPER and CARR,
Owners of Crawhall's Patents, and Successors to
THE GALVANIZED IRON COMPANY,
Supply patent Galvanized Sheets plain or corrugated, for roofing &c. Water or Gas Pipes, Coatings, Wire of all gauges, Guttering, Flooring, &c. Wholesale, retail, and for export.
An Illustrated Price List may be had on application to the trade.
WORKS—MILLWARD and BIRMINGHAM.
LONDON OFFICE & WAREHOUSE—ROUPE PLACE.

IRON BUILDING and ROOFING WORKS.
MARTEAU & Co., late of Bristol, work.
JOHN M. PONTEN,
Manufacturers of the Corrugated and other Kinds of Iron Roofing for railway stations, carriage sheds, farm buildings, gas-works, warehouses, factories, &c.
Also for
Of the Corrugated Iron Beams, Girders, and Fire-proof Floors.

THE CORRUGATED and GALVANIZED IRON ROOF,
PORTABLE BUILDING, AND
EARNSHAW'S PATENT FLUE SIZER, ROOFING, AND SMOKE WORKS,
Offices, 62, Gracechurch-street.
JOHN WALKER, son of the Patentee of Corrugated Iron, calls the attention of Architects, Engineers, &c., to his List of Patents, which, combined with great workmanship, are set remarkably low.
Models of the patent iron flooring, corrugated or not, and girders also, drawings of roofs, on peculiar principles, may be had on application.
Specimens of the Iron Lighthouse system of fit to the Times and other papers—since the Builder for February 8th), ready for sale by application.
References to firms of the highest class can be given.

EARNSHAW'S PATENT
WROUGHT-IRON Fire-proof Flooring.
JOHN WALKER, Sole Manufacturer and Licensee.
Offices, 62, Gracechurch-street.

FIRE-PROOF FLOORS.
The late lamentable accident in Gracechurch-street serves to prove that where confidence in the foundation on which floors are made, such dependence cannot be placed on it. This induces John Walker to earnestly solicit the attention and inspection of Architects, Engineers, &c., to his List of Patents, Plans, &c., of which J. W. is the sole licensee and manufacturer. The material is wrought iron, and therefore not subject to sudden fracture, as cast iron is—and found to not intrude on it.
Descriptive pamphlets may be had, models may be seen, and every information obtained, at JOHN WALKER'S OFFICES, 62, Gracechurch-street.
MANUFACTURER OF CORRUGATED IRON

THE PATENT GALVANIZING and CORRUGATING WORKS, Glue House Yard, opposite the London Docks, Offices, 72, Cheap, Minories. JOHN SYMONDS and CO., the Proprietors, having made considerable improvements in the process of Galvanizing Iron enable orders to any extent to be executed more speedily and in a manner hitherto unequalled. Iron Sheets, plain or corrugated, for Iron Houses, Sheds, Railway Stations, &c., fixed if required; Wire, Hinges, Guttering, &c., &c., for Houses and Fortifications. Sheds and Roofs repaired, free of charge, within the value of the City, and all light goods exported to Paris, will be returned the same day if required. A Discount allowed to the Trade.

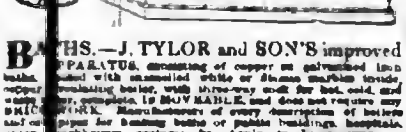
JAMES ARTHUR MILES, Wholesale and Ironmongery Brass Founder 18, Peterborough, Queen-street, City, respectfully solicits the attention of the trade to his stock of BRASS FOUNDERY, BELL CRANKS, and GAS FURNITURE, comprising a greater variety in each department than has hitherto been kept.
The CRANKS are arranged in twelve setters of different drafts and numbers, and which can be set from. Also in the mouth is stocked with copper pins, for sacred work. BELL-LEVERS and PULLS, in brass, pearl, in porcelain and china.
In GAS WORK the whole of the patterns are entirely new. A large assortment of HALL PILLARS, PEDESTALS, BRACKETS, and CHANDELIERS to keep. CORNICE, IN LIEU, DEAD-EARS, WINDOW FITTINGS, GASWORK, and every description of brass work manufactured on the shortest notice.
IRONMONGERY OF ANY DESCRIPTION KEPT IN STOCK.
Agent for the sale of W. S. REDGROVE'S CHINA DOOR-FURNITURE, with Dowel's Patent Spindles, and a large stock to keep upon the premises. This stock is much larger in amount, and contains a larger variety of patterns than any other. Also,
CHINA LETTERS, GARDEN LABELS, COMMODE KNOBS, CUTTINGS, PRINTS, &c. and a constant assortment of novelties at the lowest prices. The above articles, in china, may be had retail of all respectable ironmongers throughout the kingdom.

TO ARCHITECTS AND BUILDERS.
THWAITES and REED, original inventors of the [illegible] Hot-air Stoves, beg to call the attention of the trade to the [illegible] manufactured by them, which, for durability and ease in working, are superior to any other; they have been in the [illegible] upwards of twenty years at the Bank of England, and many other public [illegible] To be had only at their manufactory for church [illegible] steam circles, smoking machines, wind dials, &c., 3, Benjamin-street, Hertford-well. Established 1760.

COLLINGE'S PATENT HINGES.—Sole Manufactory, CHARLES COLLINGE and CO., 69, Bridge-road, Lambeth, where a great variety are always on view for church, [illegible] railroad, counthouse, and other gates and doors of large and [illegible] all descriptions; a gate of a ton weight moving with three fingers [illegible] to a casket. Ornamental hinges, adapted for drawing [illegible] Hinges fitted with them may be removed and replaced [illegible] Rising and double-rising spring hinges, and [illegible] gate hinges, at moderate prices. Very genuine [illegible] Chevalier Cottinge, Patent, Lambeth." Plate and [illegible] and wrought-iron work, for buildings and other purposes, [illegible] machinery, patent tailstocks, screw-mills, &c.

TO ARCHITECTS AND BUILDERS.
FOUNDRY AND IRON WORKS,
139, DRURY-LANE, and CHARLES-STREET, DRURY-LANE
GLOVER, BROS.,
solicit the attention of the Trade to their extensive Stock of PATTERNS for CASTINGS of EVERY DESCRIPTION, plain or ornamental.
Patterns for Girders, Columns, Balconies, Railing, Ornamental Carriage [illegible] Park Gates, Lamp and Street Posts, Tanks, Pipes, Wheels, [illegible] Cocks, Leather, and Stamp-cocking; Range and Hot-plate Metal. [illegible] proved Sand Pump adopted for Internal work.
A large [illegible] Rain-water Pipes, Plain and Ogee Gutters, Air-bricks, [illegible] Weights, Air-tight Sewer Grates, Stable Fittings, Mortice, [illegible]
Plain [illegible] Ornamental Tiles 20 per cent. cheaper than Terra-cotta.
Estimates given for Iron Buildings, Wrought-iron Roofing, Greenhouses, [illegible] Platforms, Wrought-iron Gardens, Fireproof Doors, Bank and [illegible] and Strong Rooms, Tanks and Boilers, and every description of [illegible] work to specification and the work executed with every facility and despatch.
GLOVERS' IRONWORKS,
139, DRURY-LANE, and CHARLES STREET.

WARMING by HOT WATER.—WEEKS and Co., KING'S-ROAD, CHELSEA, solicit the [illegible] of Architects to inspect their Hot-Water Apparatus, which [illegible] soon on their premises in extensive operation. Ornamental [illegible] and Stands of Pipes in great variety, applicable for [illegible] Conservatories, Greenhouses, Offices, &c. [illegible] PUBLIC BOILERS of all sizes, warranted to be the most efficient and economical of any yet introduced.—WEEKS and Co., Hot-Water Apparatus Manufacturers, King's Road, Chelsea.



BATHS.—J. TYLOR and SON'S improved APPARATUS, consisting of copper or galvanized iron [illegible] with enamelled white or flamed marble inside, copper [illegible] boiler, with three-way cock for hot, cold, and mixed [illegible] complete, is SHOWABLE, and does not require any BRICK-WORK. Manufacturers of every description of boilers and [illegible] pipes for heating baths or public buildings, hospitals, [illegible] workhouses, asylums, &c.—Apply to Ironmongers or Plumbers, or to the Manufacturers, Warwick lane, London.

COOKING RANGES.—NICHOLSON'S PATENT SIZE COTTAGE COOKING, and other GRATES, which obtained the premium offered by the Royal Agricultural Society at the last Exeter meetings, may be seen in Prince Albert's [illegible] in Hyde-park, in the Model Structure of the Society, [illegible] by the Commissioners of the Labouring Classes in the Great Exhibition Building, and at the establishment there.—No. 67, Chancery-lane, where are exhibited the recent improvements in large Cooking Ranges, including the newly-invented Combustion Cooking Stove, [illegible] suit of Kitchen Apparatus in one piece, and his Anglo-German Cooking ranges for cottagers, Bricklayers, &c., for which a silver medal was specially awarded at the Exeter show. They may be [illegible] at PIMLICO, Jermyn-street, London, and of most [illegible] Ironmongers. Price lists and full particulars will be [illegible] on application to the Manufacturer enclosing four postage stamps. Nos. 67 and 67a, Chancery-lane, Holborn, W.C. Interesting purchasers of [illegible] are extensively engaged in the [illegible] of removing unsatisfactory [illegible], to apply to the manufacturer direct.

TO ARCHITECTS AND BUILDERS.
DRAWING ROOM STOVES from [illegible] designs, with enrichments in porcelain, [illegible] and bronzes. PATENT RADIATING GRATES [illegible] a certain cure for a smoky chimney. [illegible] of best patterns, and at very reduced prices. [illegible] to order, marble tiles, [illegible] slabs, &c. [illegible] direct from the inventors' [illegible] on improved construction. Plans and [illegible] application. Country—BENHAM and SONS, Manufacturers, [illegible] Stove Rooms, 10, WIGMORE-STREET, Cavendish-square, London.

FULKES' RANGE and STOVE MANUFACTORY and BUILDERS' IRONMONGERY WAREHOUSE, Nos. 91 and 93, Park-street, Camden-town. A first-rate [illegible] of bright Ironmongery, black and bright Register Stoves and Ranges, at much reduced prices. Goods delivered within five miles carriage free.

CLARK and HUNT'S IRONMONGERY, [illegible] WAREHOUSE, 139, Shoreditch, [illegible] Church, 100 yards from the Bank.
[illegible] Cast Gutters, with Ogee and Bottom, 5½ oct. 2½ Rain-water Pipes, with wrought bars and bright fittings, in a [illegible]

Cast Rain-water Pipe	3	4	5	6 inch.
	6d.	10d.	1s.	per yard.

Cast Gutters, 4 inch, 6d. per yard.

O.G Gutters	4	5	6 inch.			
	10d.	1s.	1s. 6d.			per yard.
Best Cut Clasp	11	11	9	9	9 inch.	
ditto Lines	1s. 6d.	1s. 6d.	1s. 6d.	1s.	1s.	per cwt.

Sheet Flooring Brads, 11s 6d. per cwt.
1 inch Cut Lath, 1s. Cast Lath, 2s. 6d.
Cheese Head Nail, Wood Screws, ditto best Furniture and Pale [illegible] 5s. 6d. Sash Fastenings and Shutter Bolts, 18s. per cwt.
Best Water Pipes, 1s. 6d. per yard.
Dr. Arnott's Ventilators, 4s. each.
An extensive stock of hay, rod, hoop, and sheet iron.
Clark and Hunt's Improved Glass Paper.

TO BUILDERS, CARPENTERS, CABINET MAKERS, &c.
JOHN DALE, 18, CHISWELL-STREET,
begs to inform the above Trades that he has purchased the business and premises of the late Mr. F. R. WILLIAMS, Ironmonger and Stove Manufacturer, 28, Chiswell-street, Finsbury-square, where J. D. respectfully begs to carry on the said business, and with his own, will form one of the most varied and extensive stocks of Ironmongery in London, every article being of the best description and lowest possible prices.—
Kitchen Stoves, 4s. 6d. and 9s. per inch.
Register Stoves, 6d. 6d. and 9s. per inch.
Self-acting Ranges, with circular ovens and hush boilers, bright bars and bright fittings:—

3 ft., 8 10s.	3 ft. 9 in., 9 7s.	4 ft., 11 10s.

2-feet Cottage Ranges, with oven and hush boilers, 3os each.
3-feet self-acting ditto, ditto, 2os each.
Air Bricks, 3d. 6d. per doz.—Hook Cut Lath Nails, 1s. 6d. per cwt.
Best Patent Cut Clasp,

12	11	9	9½	8 inch and larger.	
1s. 6d.	1s. 6d.	1s.	10s. 6d.	10s.	per cwt.

Best Sheet Flooring Brads, 11s. 6d. per cwt.
Best Town Gas, 4s. Lamp Patents, 5s. per cwt.
Best Pressed Sash Lines,

1	1½	2	3	4	5	6
4s.	4s. 6d.	5s. 6d.	7s.	9s.	10s. 6d.	per gross.

List of Prices had on application at the Warehouse or by letter prepaid.

TO BUILDERS AND CARPENTERS, &c.
J. H. BOOBBYER and CO., late Sanders and Boobbyer, Ironmongery, Brass Foundry, Bell and Stove Warehouse, No. 14, Blandford-street, Clare-market, London, for the supply of Carpenters, Builders, Cabinet-makers, Upholsterers, &c., at wholesale prices.
Best Cut Sheet Flooring Brads, 11s. 6d. per cwt.
Fine Cut Clasp and Lines.

10s. 6d.	10s. 6d.	9s. 6d.	9s.	8s. 6d. per cwt.
11	11	9	9½	8 inch.

Best Bright Power Bolts.

3s. 9d.	3s. 9d.	3s. 6d.	3s. 6d.	per dozen.
9	8	7	6	5 inch.

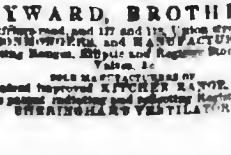
Best Pressed Sash Lines.

4s.	4s. 6d.	5s. 6d.	7s.	9s.	10s. 6d. per gross.
No. 1	2	3	4	5	6

Cast Sash Weights, 10s. per cwt. Air Bricks, 3s. 6d. per dozen.
DR. ARNOTT'S VENTILATORS
as by 9 inches [illegible] each.
19 by 9 [illegible] 2s. each.
An advertisement in Brass, Bronzed, Gilt, &c.
An extensive stock of Mortice Locks, Dovetail Locks, Iron Locks and Latches, of every description, all carry recent patents. Door Furniture, in china, amber, cut, ivory, ebony, rosewood, brass, &c., with Finger-plates, Bell-pulls, and Levers complete. B. and Co. are the inventors of RIMMING BOLT WORK LOCKS, &c., so universally approved of.—Established twenty years, for the supply of goods from the best manufacturers at the lowest prices.

TO BUILDERS, CARPENTERS, AND OTHERS
BENJAMIN WALMSLEY, IRONMONGER, BRASSFOUNDER, STOVE and RANGE MANUFACTURER, 128 and 129, LONDON-ROAD, [illegible] for the supply of builders, carpenters, cabinet-makers, upholsterers, cabinets, wheelwrights, &c., at wholesale prices.
Best Cut Sheet Flooring Brads, 11s. 6d. per cwt.
Best Clasp [illegible] 11 | 9 | 9½ | 8 in
Lined Pipes [illegible] 1s. 6d. | 1s. 6d. | 1s. 6d. | 1s. 6d. per cwt.
Cast Lath, 1s. 6d. per cwt.: Sash Weights, 9s. per cwt.
Sash Pullies, 8s. per gross.
Cast Rain-water Pipes and Gutters per yard—3 in., 10d.; 3½ in., 1s. 2d.; 4 in., 1s. 6d.
Iron Rain-water [illegible] 3 | 4½ | 5 | 6 in.
Pipe [illegible] 9d. | 10d. | 1s. 1d. | 1s. 3d. per yard.
Half Round [illegible] 3 | 3½ | 4 | 5 in.
Gutter [illegible] 7d. | 7½d. | 9d. |
O G Gutter [illegible] 8d. | 9d. | 10 | 1s. 6d.
Air Bricks, 3s. 6d. per dozen. Hooping for Bond, 6s. 6d. per cwt.
Dr. Arnott's Ventilators, 4s. 6d. each.
3-ft. Self-Acting Cottage Ranges, with Oven and Boiler, 3os. each.
3-ft. ditto with Wrought Bars and Bright Fittings, 3os. each.
Register Stoves, with Double Backs, 6d. per inch.
Elliptic Stoves, with Double Backs, 6d. per inch.
Bright Register Stoves, with Two Sets of Bars, from 8 inch.
An excellent variety of Black and Bright Register Stoves always ready for use at all prices, to which the attention of architects and builders is respectfully invited.
A large assortment of Bells, Mortice, Dog wheels, Iron Gate and other kinds of Locks and Latches. An extensive Stock of Iron and Wood Doors, Fanlights, in Brass, Porcelain, Glass, and Bronze.
Finger Plates, Levers, and Bell-pulls en suite.
Bar, Hoop, Sheet and Rod Iron, and Spring Steel.
The stock of this establishment is too extensive to be described in the limits of an advertisement; and the most perfect idea can be given of it by saying that every trade connected with it can here select whatever they require at wholesale prices.
WALMSLEY, 128 and 129, LONDON-ROAD, SOUTH WARK, also down from the Obelisk.

STOVES, RANGES, &c.



HAYWARD, BROTHERS,
Blandford-road, and 17 and 18, Upton street, Bryanston-square, IRONMONGERS, and MANUFACTURERS of Self-acting Ranges, Kitchen and Register Stoves, Arnott's Valves, &c.
SOLE MANUFACTURERS OF
HENLYN'S patent improved KITCHEN RANGE, with hot closet, Wolfenden's patent [illegible] Register Stoves, and
SHERINGHAM'S VELTILATOR